

CHEMICAL						
Product	Page	Agricultural Fertilizers		Chemical Solutions		Chemical/Solvent Transfer
T5050G	41	✓		✓		✓
T5090E	42	✓		✓		✓
T5190E	43	✓		✓		✓
T955AA	44					
COMPRESSED AIR						
Product	Page	Construction Air Service	Heavy Duty	High Heat	High Pressure Air	Hot Air Blower Hose
T132AE	10	✓	✓	✓	✓	
T140AK	11	✓	✓		✓	
T142AK	12	✓	✓	✓	✓	
T155AK	13	✓				
T902AA	14			✓		✓
T903LE	15			✓		✓
FOOD TRANSFER – FDA LIQUID						
Product	Page	Abrasive Material Suction & Discharge, Wet/Dry	Dry Bulk Food Discharge	FDA	3A	Alcoholic Beverage Discharge
T400LB	30			✓	✓	✓
T400LL	29			✓	✓	✓
T410LB	32			✓	✓	✓
T410LL	31			✓	✓	✓
T422LH	33			✓	✓	✓
T426LB	34			✓	✓	✓
T452LE	36			✓		
T455LL	35			✓	✓	✓
FOOD TRANSFER – FDA MATERIAL HANDLING						
Product	Page	Abrasive Material Suction & Discharge, Wet/Dry	Dry Bulk Food Discharge	FDA	3A	Alcoholic Beverage Discharge
T714LG	39	✓		✓		
T720LG	38	✓	✓	✓		
T760LE	40		✓	✓		
MATERIAL HANDLING – NON FDA						
Product	Page	Abrasive Material Transfer, Wet/Dry	Abrasive Slurry Transfer	Cement, Wet Pumping	Concrete Pumping	Dry Bulk Food Discharge
HWT763AA	77	✓	✓			
T704HA	68	✓				
T720AA	70	✓	✓			
T737AA	73			✓	✓	
T740AA	67			✓	✓	
T753AA	72					
T753AG	72					
T755AA	71					
T757AA	73			✓	✓	
T758AA	74			✓	✓	
T758AE	74			✓	✓	
T760AA	75	✓				
T763AA	76	✓	✓			
T719AA	69					
T74SAA	66					
T766AA	78	✓	✓			

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CHEMICAL			
Tube Compound	PSI Rating	Temperature	Vacuum Rating Hg (in)
XLPE	240	-22°F TO 176°F	✓
UHMWPE	240	-22°F TO 200°F	✓
UHMWPE	240	-22°F TO 200°F	✓

COMPRESSED AIR						
Mines / Quarries	Oil Resistant	FDA	PSI Rating	Steel Braided Wire	Temperature	Vacuum Rating Hg (in)
✓	✓		1200	✓	-40°F TO 300°F	
✓			600	✓	-22°F TO 176°F	
✓	✓		600	✓	-40°F TO 248°F	
✓			300		-22°F TO 356°F	
			150		-40°F TO 356°F	✓
		✓	150		-40°F TO 350°F	✓

FOOD TRANSFER – FDA LIQUID							
Alcoholic Beverage S & D	Oil Based Food Suction & Discharge	Oil Based Food Discharge	Potable Water	PSI Rating Constant	Liquid Foods Temp	Fat Foods Temp	Vacuum Rating Hg (in)
✓	✓	✓		150	-22°F TO 230°F	-22°F TO 248°F	✓
✓	✓	✓		150	-22°F TO 230°F	-22°F TO 248°F	✓
✓				240	-22°F TO 226°F		✓
✓				240	-22°F TO 226°F		✓
✓				150	-22°F TO 226°F		
✓	✓			150	-22°F TO 176°F		✓
			✓	150	-22°F TO 176°F		
		✓		150	-22°F TO 176°F		

FOOD TRANSFER – FDA MATERIAL HANDLING						
Alcoholic Beverage S & D	Oil Based Food Suction & Discharge	Oil Based Food Discharge	Potable Water	PSI Rating Constant	Temperature	Vacuum Rating Hg (in)
				75	-22°F TO 176°F	✓
				See Catalog	-22°F TO 176°F	✓
				75	-22°F TO 176°F	

MATERIAL HANDLING – NON FDA						
Dry Powder Delivery, Cement/Sand	Grout	Plaster	Shot & Sand blast, Dry Abrasive Delivery	PSI Rating	Temperature	Vacuum Rating Hg (in)
				75	-22°F TO 176°F	
				150	-40°F TO 212°F	✓
				See Catalog	-22°F TO 176°F	
				600	-22°F TO 176°F	
				1500	-22°F TO 176°F	
			✓	180	-22°F TO 176°F	
			✓	180	-22°F TO 176°F	
			✓	180	-22°F TO 176°F	✓
	✓	✓		600	-22°F TO 176°F	
	✓	✓		800	-22°F TO 176°F	
✓				800	-22°F TO 176°F	
✓				75	-22°F TO 176°F	
✓				75	-22°F TO 176°F	
				150	-22°F TO 176°F	
				1275	-22°F TO 176°F	
✓				150	-22°F TO 176°F	

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PETROLEUM							
Product	Page	Aromatic Content	Bilge Pump	Biofuels (Up To E98 And B100)	Corrugated Cover	Fuel / Oil Suction & Discharge	Hot Tar & Asphalt Suction & Discharge
6C5AA	55	✓			✓	✓	
6F2AA	62						
CT601AA	50	✓			✓		
T6D1AA	49						
T600AA	45-46						
T601AA	51	✓					
T604AA	52						
T605AA	54	✓				✓	
T605AH	56	✓				✓	
T606AE	57	✓			✓	✓	
T614AA	64						✓
T620AA	58	✓				✓	
T629AA	59	✓		✓		✓	
T631AA	65						✓
T631AE	63						
T650AH	60						
T653AA	47-48		✓				
T654AA	61						
T634AA (TR4XF)	53						

SPECIALTY							
Product	Page		Furnace Door Coolant			MSHA Underground Mine Compliant	
T146AK	79					✓	
T957LL	81		✓				
T966AA	80						

STEAM & HOT WATER							
Product	Page	Steam Cleaner Use/ Detergents Or Oil	High Tensile Steel Cord Reinforcement	Radiator	Hot Water	Pin-Pricked Cover	PSI Rating Constant
T340AA	26	NO	✓			✓	270
T340AH	26	NO	✓			✓	270
T341AA	27	NO	✓			✓	270
T341AH	27	NO	✓			✓	270
T343AH	28	NO	✓			✓	270
T350LH	21	NO			✓		225
T350LL	21	NO			✓		225
T351LL	22	NO			✓		150
T351LG	22	NO			✓		150
T450LE	23	NO			✓		300
T352AA	24-25	NO		✓	✓		75

WATER SUCTION AND DISCHARGE							
Product	Page	Agricultural Fertilizers	Chemical Solutions	Construction	Heavy Duty	High Pressure	
T202AA	16	✓		✓			
T204AA	18			✓			
T223AA	17			✓	✓		✓
T253AA	19			✓			
T254AA	20			✓			

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PETROLEUM								
Hydraulic Suction / Return	Marine Exhaust / Fuel Fill	Oil Field / Frac Discharge	Oil Field / Frac Tank Suction	Petroleum Discharge	Petroleum Suction / Discharge	PSI	Temperature	Vacuum Hg (In)
			✓			150	-22°F TO 176°F	✓
		✓	✓			400	-40°F TO 180°F	
			✓			150	-22°F TO 176°F	✓
		✓				400	-22°F TO 176°F	
	✓					75	- 4°F TO 212°F	✓
			✓			150	-22°F TO 176°F	✓
✓						See Catalog	-40°F TO 212°F	✓
					✓	150	-22°F TO 200°F	✓
					✓	150	-22°F TO 176°F	✓
					✓	150	-65°F TO 180°F	
						150	- 4°F TO 356°F	✓
					✓	300	-22°F TO 176°F	✓
					✓	150	-22°F TO 176°F	✓
						300	-22°F TO 356°F	
				✓		300	-22°F TO 356°F	
				✓		150	-22°F TO 176°F	
						75	-22°F TO 212°F	
					-40°F TO 257°F			
					See Catalog			-40°F TO 212°F
SPECIALTY								
	Pin-Pricked			PSI Rating			Temperature	
	✓			1000			-22°F to 200°F	
				300		Tube: -40°F to 248°F Cover: -40°F to 1000°F		
						-22°F TO 176°F		
STEAM & HOT WATER								
Saturated Steam	Shipyards & Chemical Plants	Refinery		Superheated Steam	Paper Mill Wash Down	Food & Dairy Washdown	Tapped Nozzle	Temperature
✓								-40°F TO 410°F
✓								-40°F TO 410°F
✓	✓			✓				-40°F TO 410°F
✓	✓			✓				-40°F TO 410°F
✓		✓		✓				-40°F TO 410°F
					✓	✓		See Page 21
✓					✓	✓		See Page 21
					✓	✓	✓	-40°F TO 248°F
					✓	✓	✓	-40°F TO 248°F
✓						✓	Water > -40°F TO +248°F Steam > +330°F	
							-40°F TO 248°F	
WATER SUCTION AND DISCHARGE								
Irrigation	Layflat	Max. Working Pressure (psi)	Steel Helix	Water Discharge	Water Suction	Temperature		Vacuum Hg (In)
✓		150	✓	✓	✓	-40°F TO 212°F		✓
✓		75	✓	✓	✓	-22°F TO 176°F		✓
✓		300	✓	✓	✓	-40°F TO 212°F		✓
✓	✓	150		✓		-22°F TO 176°F		
✓		150		✓		-22°F TO 176°F		

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